Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 09 Oct 2022 until 23:59 on Monday 10 Oct 2022

Forecast Issued on Saturday 08 Oct 2022 at 10:10 by Met Office Aberdeen

Confidence: High for a period of wet and very windy weather on Sunday, then drier conditions on Monday and Tuesday but still quite windy.

Headline for Sunday 09 Oct 2022: Dry, bright start then becoming wet and very windy. Drier weather following from west later in afternoon with winds easing.

Mountain weather hazards on Sunday 09 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
High Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light rain	Heavy Rain	Light rain	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	10%	50%	70%	60%	10%	10%

Forecast for Sunday 09 Oct 2022

Weather: Clouds thickening later in the night and on Sunday morning. Rain reaching Creag Meagaidh around mid-morning, extending to most ranges by early afternoon. The rain will become heavy for a time, especially over hills in south and west of area, turning to sleet on highest peaks before clearing late in the afternoon and early evening.

Chance of cloud-free hill tops above 800m: 60% reducing 20% by late morning, mostly confined to northern Cairngorms. Chances improving 70% during evening.

Low cloud and visibility: Good visibility at first with canopy of cloud mostly above the tops, lowering to about 600 to 700m as rain moves in. Also turning misty with poor visibility in heavier rain. The visibility will become good by early evening with clouds lifting and breaking up.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Sunday 09 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	43/56 S	51/67 S	57/75 S	65/85 S	59/79 S	43/58 SW	32/41 W	40/52 W	41/55 W
900	38/48 SW	45/57 S	51/65 S	60/78 S	57/74 S	37/49 SW	22/29 W	30/40 SW	32/44 SW
600	24/34 SW	28/40 SW	33/47 S	40/58 S	40/57 S	25/37 SW	14/21 SW	18/29 SW	21/33 SW
300	12/29 S	15/34 S	18/41 S	23/50 S	24/52 S	14/30 SW	8/19 SW	11/27 SW	13/29 SW
Glen	4/23 SW	5/29 SW	6/30 S	7/36 SW	8/36 SW	6/24 W	4/20 W	4/21 SW	4/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-8	1/-8	1/-9	2/-8	3/-6	4/-4	-1/-9	-1/-11	-1/-10
900	5/-2	5/-3	5/-3	5/-3	7/-0	7/1	3/-3	2/-5	2/-5
600	7/3	7/2	7/2	8/2	9/4	9/5	6/2	5/-0	4/-1
300	9/6	9/6	9/6	10/6	12/8	11/8	7/5	6/3	6/2
Glen	8/7	9/6	9/7	11/8	12/10	12/9	7/6	5/4	5/4
Freezing Level*	1500m	1500m	1600m	2100m	2300m	2200m	1100m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Conditions will become dangerous for a time over higher ridges and summits due to combination of severe gale or storm force winds, low temperatures and persistent rain, turning to sleet on highest peaks.

Forecast for Monday 10 Oct 2022

Weather: Bright spells and blustery showers, wintry above about 900m, becoming fewer in afternoon. Windy and feeling bitterly cold.

Maximum wind: Strong northwest winds, average speeds of 30 to 40mph with gusts 60mph, gradually easing later in the afternoon.

Chance of cloud-free hill tops above 800m: 50%, best in east of area.

Low cloud and visibility: Very good visibility away from showers with cloud patches about 700m. Brief reductions to poor visibility as showers pass by with more extensive cloud cover.

Temperature: **Glens:** Plus 6 Celsius rising to 12 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1100m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.